Monitoring & Control Systems

- ◆ VOLTMAN
  - – Ben Whitehouse was here last week
    - • Did not use CDFONDEV as CDFTEMP does
    - • Instead moved M$ Access DB to network disk (T:)
    - • Generated Active Server pages (ASP) on CDF-FS2 to read DB on network disk
      - – See http://cdf-fs2.fnal.gov:3000/plug/javachart/detector.asp
      - – Still need to fix monitoring ace web pages
    - • Also, put new power supplies into PSM
    - • May consider changing CDFTEMP to work this way, also
- ◆ Server nodes (CDF-FS1 network disk & CDF-FS2 web server)
  - – Will soon replace with Windows XP Xeon servers
  - – Will have to schedule carefully
  - – Current hangup: iFIX web pages (Historian) do not meet FNAL computer security standards
- ◆ MUON3 replacement—progress?

Monitoring & Control Systems

◆ **CLC1**

    – Mary Convery testing CAEN 527 which gave problems in daisy-chain of three CAENs

        • So far, has not failed

◆ **CDFEPHV**

    – One (or two?) CAEN chassis needed replacement due to fan failures at beginning of current access

        • Stefano Zuchelli exploring CAEN management commitment to maintenance agreement

◆ **ICICLE**

    – Started on checking all stored data from B. Badgett's run config data on web

    – Clear that many tags are not being stored correctly (never change or very few entries)

    – Still working on this